

Title (en)  
Computer systems integration

Title (de)  
Rechnersystemsintegration

Title (fr)  
Intégration de systèmes d'ordinateur

Publication  
**EP 0634718 B1 19991013 (EN)**

Application  
**EP 94304970 A 19940706**

Priority  
GB 9314460 A 19930713

Abstract (en)  
[origin: EP0634718A2] A computer system comprises first and second processing environments interconnected by a gateway. The gateway emulates a terminal in the second environment, converting service requests from a client in the first environment into dialogues on the emulated terminal by executing scripts in a scripting language. This allows client applications in the first environment to communicate with server applications in the second environment in a way that is completely transparent to the clients. The client is not aware that it is communicating with the server through a dialogue on an emulated terminal; all knowledge of the dialogue is embodied in the scripts. This is of utility in integrating legacy computer systems with new systems. <IMAGE>

IPC 1-7  
**G06F 9/445; G06F 9/455**

IPC 8 full level  
**G06F 13/10** (2006.01)

CPC (source: EP US)  
**G06F 13/107** (2013.01 - EP US)

Cited by  
WO03056783A1; EP0998705A4; SG97782A1; FR2735595A1; US6775680B2; ES2332965A1; WO9527357A1; WO9820432A1; WO02063470A1; US6934945B1; US7302683B2; US6295530B1; US6826565B2; US8712786B2

Designated contracting state (EPC)  
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**EP 0634718 A2 19950118; EP 0634718 A3 19950816; EP 0634718 B1 19991013**; DE 69421125 D1 19991118; DE 69421125 T2 20000531;  
GB 9314460 D0 19930825; US 5604896 A 19970218

DOCDB simple family (application)  
**EP 94304970 A 19940706**; DE 69421125 T 19940706; GB 9314460 A 19930713; US 62819596 A 19960405